

19 DEC 1994

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U.S. DEPARTMENT OF COMMERCE; PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER 06/87-50439
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (if known, see 37 CFR 1.5)
INTERNATIONAL APPLICATION NO. PCT/SE94/00343	INTERNATIONAL FILING DATE 18 April 1994	PRIORITY DATE CLAIMED 17 April 1993
TITLE OF INVENTION IMMOBILIZED CARBOHYDRATE BIOSENSOR		
APPLICANT(S) FOR DO/EO/US Kurt NILSSON, Carl-Fredrik MANDENIUS		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l)).</p> <p>4. <input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</p> <p>6. <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)). (copy of PCT WO94/24561) with English Language International Search Report</p> <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made.</p> <p>8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
Items 11. to 16. below concern other document(s) or information included:		
<p>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A FIRST preliminary amendment. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.</p> <p>14. <input type="checkbox"/> A substitute specification.</p> <p>15. <input type="checkbox"/> A change of power of attorney and/or address letter.</p> <p>16. <input checked="" type="checkbox"/> Other items or information: Letter Accompanying National Stage Transmittal</p>		

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

06/87-50439U.S. APPLICATION NO. (if known,
see 37 CFR 1.5)17. The following fees are submitted:

CALCULATIONS PTO USE ONLY

Basic National Fee (37 CFR 1.492(a)(1)-(5)):

Search Report has been prepared by the EPO or JPO.....\$850.00

International preliminary examination fee paid to USPTO

(37 CFR 1.482).....\$660.00

No international preliminary examination fee paid to USPTO (37 CFR 1.482) but
international search fee paid to USPTO (37 CFR 1.445(a)(2)).....\$730.00Neither international preliminary examination fee (37 CFR 1.482) nor
international search fee (37 CFR 1.445(a)(2)) paid to USPTO.....\$980.00International preliminary examination fee paid to USPTO (37 CFR 1.482)
and all claims satisfied provisions of PCT Article 33(2)-(4)..... \$92.00**ENTER APPROPRIATE BASIC FEE AMOUNT =**

\$850.00

Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from
the earliest claimed priority date (37 CFR 1.495(e)).

\$

Claims	Number Filed	Number Extra	Rate	
Total Claims	16- 20 =		x \$22.00	\$0.00
Independent Claims	3- 3 =		x \$76.00	\$0.00
Multiple dependent claim(s) (if applicable)			+ \$240.00	\$0.00

TOTAL OF ABOVE CALCULATIONS =

\$850.00

Reduction by $\frac{1}{2}$ for filing by small entity, if applicable. Verified Small Entity statement must
also be filed. (Note 37 CFR 1.9, 1.27, 1.28).

\$0.00

SUBTOTAL = \$850.00Processing fee of \$130.00 for furnishing the English translation later than 20 30 months
from the earliest claimed priority date (37 CFR 1.492(f)).

+

TOTAL NATIONAL FEE = \$850.00Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.

+

TOTAL FEES ENCLOSED = \$850.00Amount to be
refunded

\$

charged

\$

- a. A check in the amount of \$850.00 to cover the above fees is enclosed.
- b. Please charge my Deposit Account No. _____ in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed.
- c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4300. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Robert G. Weilacher
 Beveridge, DeGrandi, Weilacher & Young
 1850 M Street, N.W., Suite 800, Washington, D.C. 20036

Date: December 19, 1994*G. Bryan Moore 34,737*

SIGNATURE

for

Robert G. Weilacher

NAME

20,531

REGISTRATION NUMBER

Atty. Docket
50439

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Kurt Nilsson et al

Serial No. : to be assigned

Filed : December 19, 1994

International Application No.: PCT/SE94/00343

International Filing Date: April 18, 1994

For : IMMOBILIZED CARBOHYDRATE BIOSENSOR

LETTER ACCOMPANYING NATIONAL STAGE TRANSMITTAL

Hon. Commissioner of Patents
and Trademarks
Washington, D.C. 20231

Sir:

The accompanying documents are being filed in accordance with 35 USC § 371. The undersigned has not received a copy of the PCT Form 308 or a copy of the original Swedish language PCT application. Box 5(b) on the PCT National Stage Transmittal form has been checked off on the belief that the International Authority properly forwarded a copy of the original Swedish language application to the designated U.S. Patent and Trademark Office. If, however, the International Authority did not forward a copy of the original Swedish language application to the U.S. Patent and Trademark Office, rather than having the application go abandoned, Applicants request that this filing be considered as an incomplete continuation filing under 35 USC §111 and that the enclosed fees be used for that purpose. Again, however, this is intended to be a National Stage filing if the International Authority properly forwarded the original PCT application.

If there are any questions, please telephone the
undersigned.

Respectfully submitted,
BEVERIDGE, DEGRANDI, WEILACHER & YOUNG

By: G. Byron Thomas 34,737 for

Robert G. Weilacher
PTO Reg. No. 20,531
1850 M Street, N.W., Suite 800
Washington, D.C. 20036

Telephone: (202) 659-2811

Date: December 19, 1994